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replaced for the exposures. These boxes were placed in a pile in one corner of the room; in an adjacent corner was a wooden box into which each paste-board box was placed immediately after the exposure of its plate.

A large rock on the further lower corner of the room served as a stepping-stone to enable me to obtain a naked-eye view (during the 32<sup>s</sup> exposure), through a peep-hole in a box-like addition on the further upper corner of the room. During totality I was alone in the telescope and there was not the slightest hitch in the programme. The necessary signals at the beginning and end of totality were given to the observers at the other instruments at the proper instant by visual observation of the large focal image.

J. M. S.

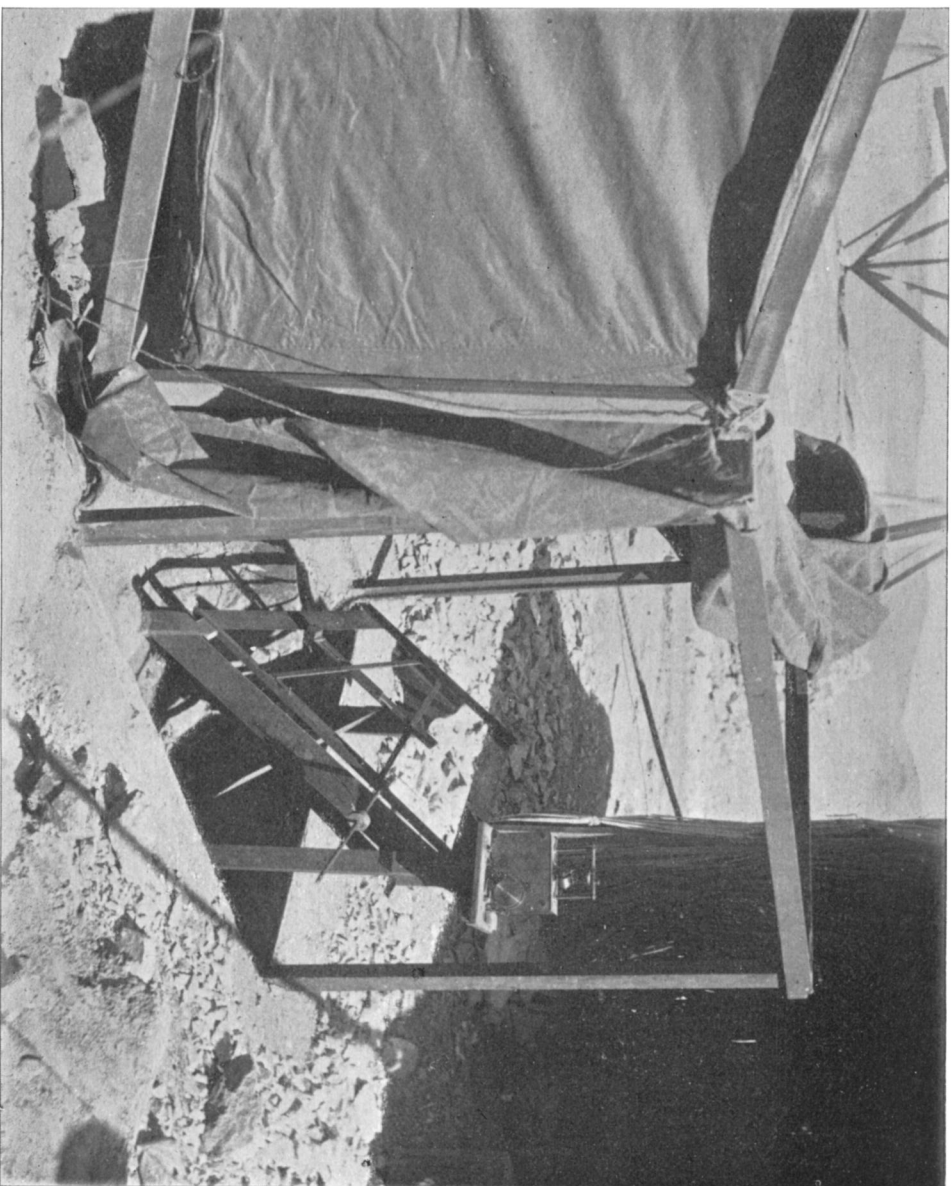
MEETING OF THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE, IN SAN FRANCISCO, IN AUGUST, 1895.

It is practically decided that the A. A. A. S., under the presidency of Professor E. W. MORLEY, Adelbert College, Cleveland, is to meet in San Francisco in August, 1895. The list of officers of the meeting is printed below. The place of the meeting is very far removed from the residence of most of the members, and the attendance is not likely to be numerically as large as at a meeting in Brooklyn or in Washington. It is therefore all the more important that the quality of the papers presented should be high, and their number considerable. The universities and colleges of California and the neighboring States and the various scientific societies must look to it that a dignified and adequate representation is made of the science of the Pacific Coast.

The Section of Mathematics and Astronomy will probably hold at least one meeting at Mount Hamilton, and it will probably be desired to hold a meeting of the Astronomical Society of the Pacific at the same time and place. At the proper time the undersigned will ask the co-operation of his fellow-members of the Society in specific ways. The general announcement of the meeting of the A. A. A. S. is all that needs to be made at this time.

E. S. H.

LICK OBSERVATORY, October 1, 1894.



LICK OBSERVATORY ECLIPSE STATION, APRIL 16, 1893.  
(Eye end interior of the Forty-foot Telescope.)